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CONFIRMATION NO. 9565

<b>SERIAL NUMBER</b> 10/749,416	<b>FILING OR 371(c) DATE</b> 12/31/2003 <b>RULE</b>	<b>CLASS</b> 702	<b>GROUP ART UNIT</b> 2863	<b>ATTORNEY DOCKET NO.</b> TI-37082 (032350.B577)	
<b>APPLICANTS</b> Kendall S. Wills, Sugar Land, TX; Kartik Ramanujachar, Sugar Land, TX; Michael D. Dockins, Waxahachie, TX;					
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/486,663 07/11/2003					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 04/30/2004</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input checked="" type="checkbox"/> Met after Allowance		<b>STATE OR COUNTRY</b> TX	<b>SHEETS DRAWING</b> 1	<b>TOTAL CLAIMS</b> 46 23	<b>INDEPENDENT CLAIMS</b> 5
Verified and Acknowledged Examiner's Signature: [Signature] Initials: [Initials]					
<b>ADDRESS</b> 23494					
<b>TITLE</b> Wavelet analysis of one or more time domain reflectometry (TDR) signals to determine one or more characteristics of one or more anomalies in a wire					
<b>FILING FEE RECEIVED</b> 1092	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		